

Electronic Acknowledgement Receipt

EFS ID:	4804679
Application Number:	10734160
International Application Number:	
Confirmation Number:	2075
Title of Invention:	Method and apparatus for encoding and/or decoding digital data using bandwidth extension technology
First Named Inventor/Applicant Name:	Jung-Hoe Kim
Customer Number:	21839
Filer:	Charles F. Wieland III/Christine Becker
Filer Authorized By:	Charles F. Wieland III
Attorney Docket Number:	030681-597
Receipt Date:	17-FEB-2009
Filing Date:	15-DEC-2003
Time Stamp:	15:14:10
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 130
RAM confirmation Number	695
Deposit Account	024800
Authorized User	WIELAND,CHARLES F.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		597Amendment.pdf	877136	yes	19
			3c3311a002782c390a008f7ae4141b39ca2580f		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment/Req. Reconsideration-After Non-Final Reject		1	1	
	Claims		2	15	
	Applicant Arguments/Remarks Made in an Amendment		16	19	
Warnings:					
Information:					
2	Extension of Time	597EOT.pdf	48975	no	1
			85c4205887b6f78493b6c4020db022353165a439a0f		
Warnings:					
Information:					
3	Fee Worksheet (PTO-05)	fee-info.pdf	30249	no	2
			4794580a86ccc408ac0808f78c1f6147029198d6		
Warnings:					
Information:					
Total Files Size (in bytes):			956360		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.